

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,704,712  
APPLICATION NO.: 10/805,650  
ISSUE DATE : April 27, 2010  
INVENTOR(S) : Michael Borns.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (56), under "Other Publications, in column 1, line 5-6, delete "Tihe Journal op Biology" and insert - - The Journal of Biological - -, therefor.

On the face page, in field (56), under "Other Publications, in column 2, line 22, delete "Wahsington," and insert - - Washington, - -, therefor.

On the face page, in field (56), under "Other Publications, in column 2, line 38, delete "mutualions" and insert - - mutations - -, therefor.

On the face page, in field (56), under "Other Publications, in column 2, line 41, delete "recognitioin" and insert - - recognition - -, therefor.

On the face page, in field (56), under "Other Publications, in column 2, line 44, delete "Determinanats" and insert - - Determinants - -, therefor.

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